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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/025,662	12/19/2001	Yinyan Huang	P-1094 6526		
7590 12/23/2003			EXAMINER		
Scott R. Cox			MARTIN, ANGELA J		
Suite 2200 400 West Market St.			ART UNIT	PAPER NUMBER	
Louisville, KY 40202			1745		

DATE MAILED: 12/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applic	ati n N .	Applicant(s)				
Office Assistant Commence	10/025	,662	HUANG ET AL.				
Office Action Summa	Exami	ner	Art Unit				
		J. Martin	1745				
The MAILING DATE of this con Period for Reply	nmunication appears on	th c ver sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMI - Extensions of time may be available under the proafter SIX (6) MONTHS from the mailing date of this of the period for reply specified above is less than of the properties of the properties of the period for reply is specified above, the maxion of the properties of the period for reply within the set or extended period for the properties of the properties of the period period for the properties of	MUNICATION. visions of 37 CFR 1.136(a). In no s communication. thirty (30) days, a reply within the smum statutory period will apply an or reply will, by statute, cause the conths after the mailing date of this	event, however, may a reply be time statutory minimum of thirty (30) days d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).	y. ommunication.			
1) Responsive to communication	s) filed on <u>19 December</u>	<u> 2001</u> .					
2a) ☐ This action is FINAL.	2b)⊠ This action is	non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-22</u> is/are pending in 4a) Of the above claim(s) 5)□ Claim(s) is/are allowed. 6)□ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected 8)⊠ Claim(s) <u>1-22</u> are subject to res	_ is/are withdrawn from to.						
Application Papers							
9)☐ The specification is objected to	by the Examiner.						
10)☐ The drawing(s) filed on is	•	·					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
•	•	Note the attached Office	Action or form P	O-152.			
Priority under 35 U.S.C. §§ 119 and 12 12) Acknowledgment is made of a) (d) (f)				
a) All b) Some * c) None 1. Certified copies of the pr 2. Certified copies of the pr 3. Copies of the certified copies of the pr 3. Acopies of the certified copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the certified copies of the pr * See the attached detailed Office 13) The translation of the foreign copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the certified copies of the certified copies of the certified copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the certified copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the certified copies of the certified copies of the certified copies of the pr * See the attached detailed Office 13) Acknowledgment is made of a classified copies of the certified copies of the	e of: iority documents have b iority documents have b iority documents have b ipies of the priority docu- rnational Bureau (PCT F action for a list of the ce aim for domestic priority cluded in the first senter gn language provisional aim for domestic priority	een received. een received in Application ments have been receives Rule 17.2(a)). ertified copies not receives runder 35 U.S.C. § 119(e) ace of the specification or application has been received.	on No ed in this National ed. e) (to a provisional in an Application eived. and/or 121 since	l application) Data Sheet. a specific			
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-14)		4) Interview Summary 5) Notice of Informal Page 6) Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Art Unit: 1745

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-14, 17, 21, 22, drawn to a filter system and a process for filtering contaminants, classified in class 429, subclass 16.
 - II. Claims 15 and 16, drawn to a process for preparing a filter system, classified in class 164, subclass 97.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process can be used to make an exhaust filter for a fuel air conditioning system.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Scott R. Cox on December 19, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela J. Martin whose telephone number is 703-305-0586. The examiner can normally be reached on Monday-Friday from 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-0756. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

AJM December 20, 2003

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